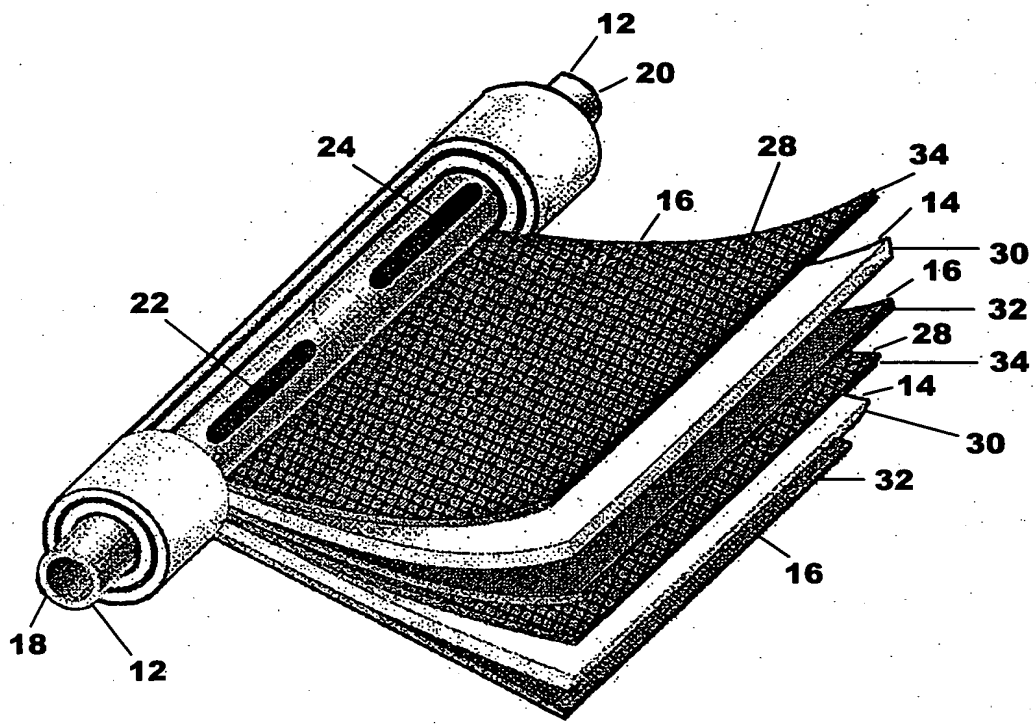

Figure 1

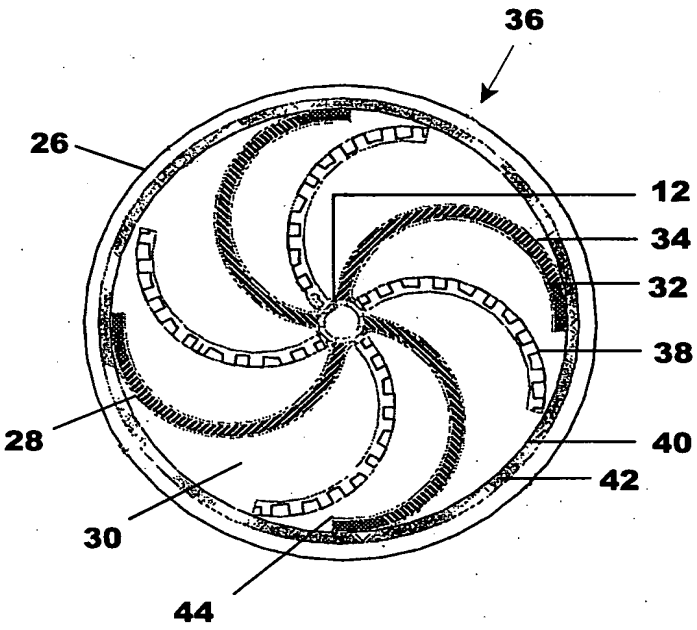

Figure 2

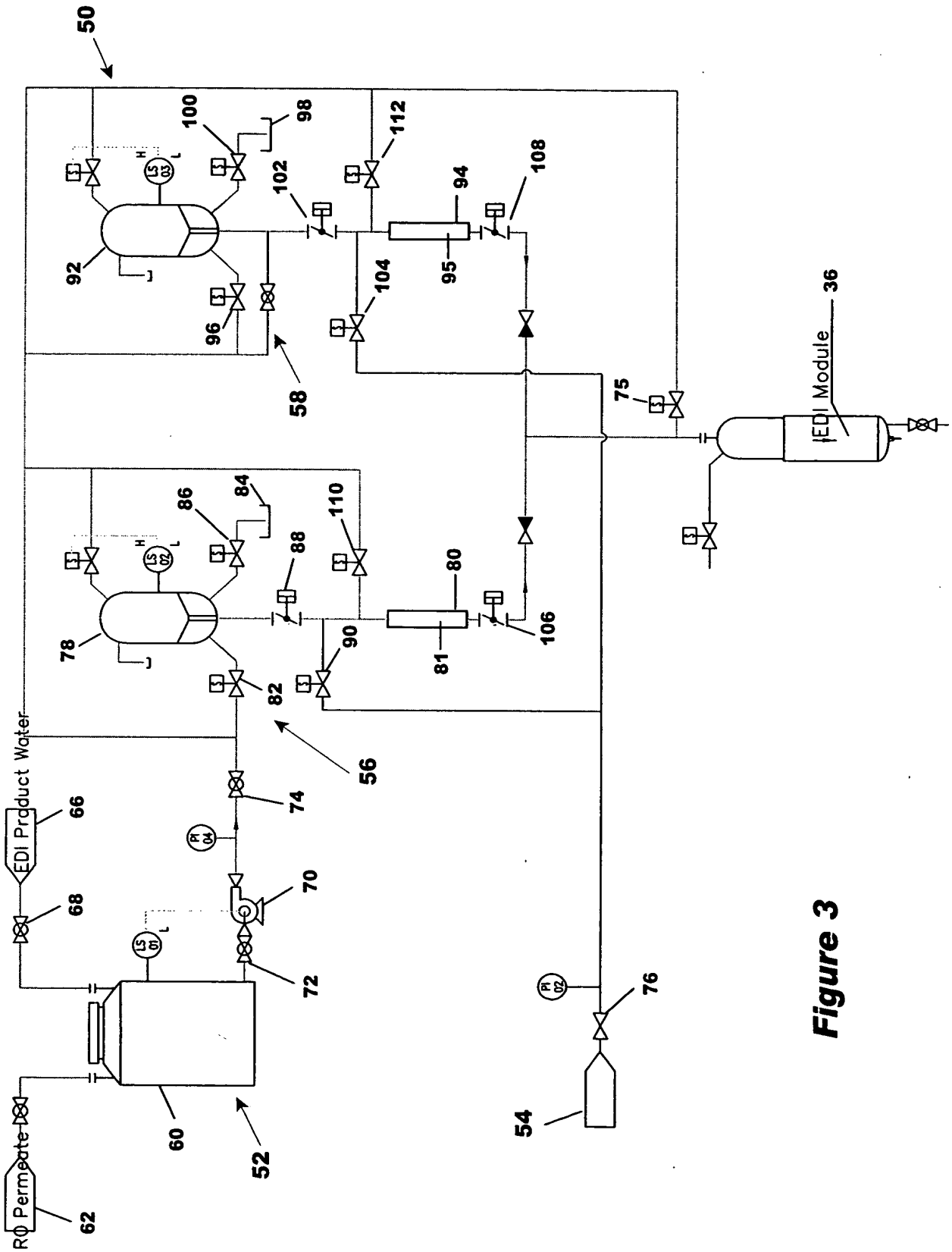
50
100
98
112
102
94
108
92
95
104
96
58
75
36
EDI Module
86
84
110
88
80
78
90
106
81
82
56
EDI Product Water
66
74
70
68
72
76
60
52
54
RO Permeate
62

Figure 3

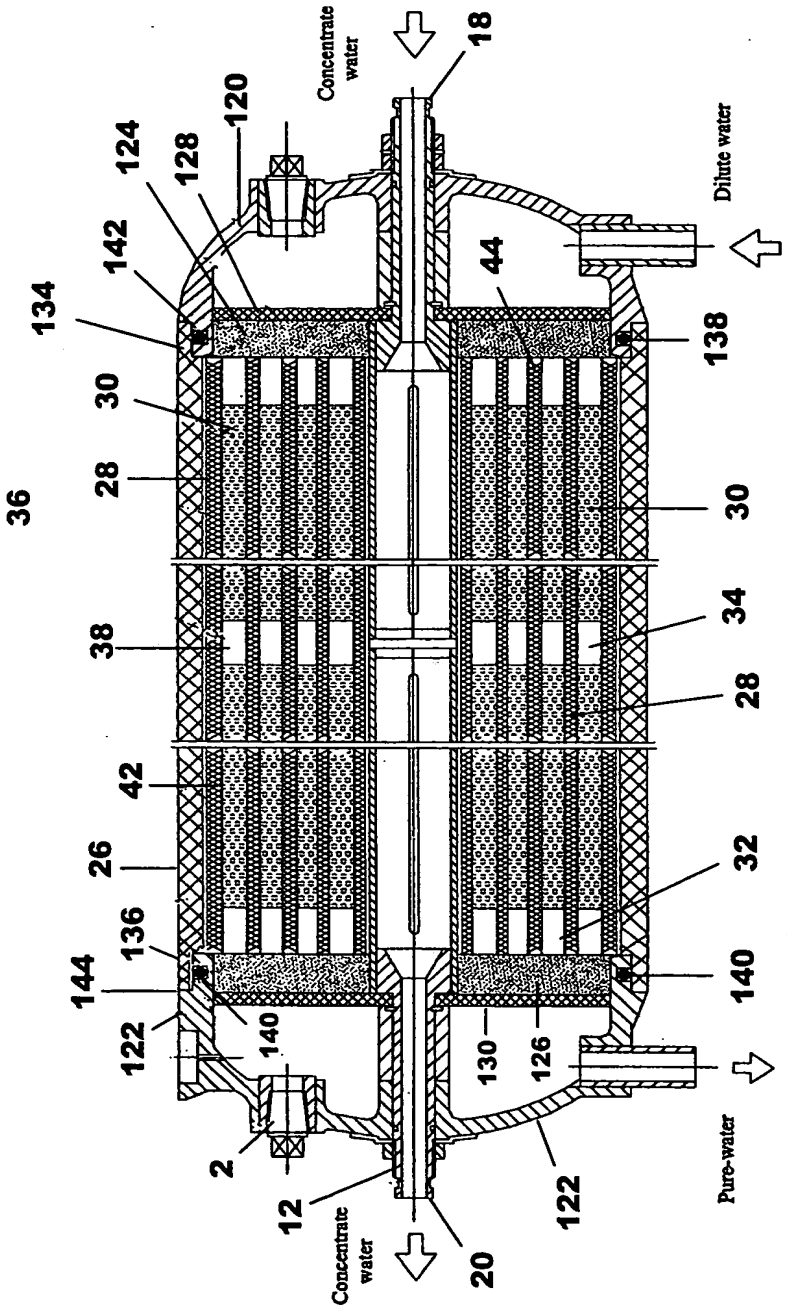
Concentrate water
18
120
124
128
142
134
30
28
36
38
42
26
136
144
122
140
2
12
Concentrate water
20
122
130
126
140
32
34
30
28
44
138
Dilute water
Pure-water

Figure 4

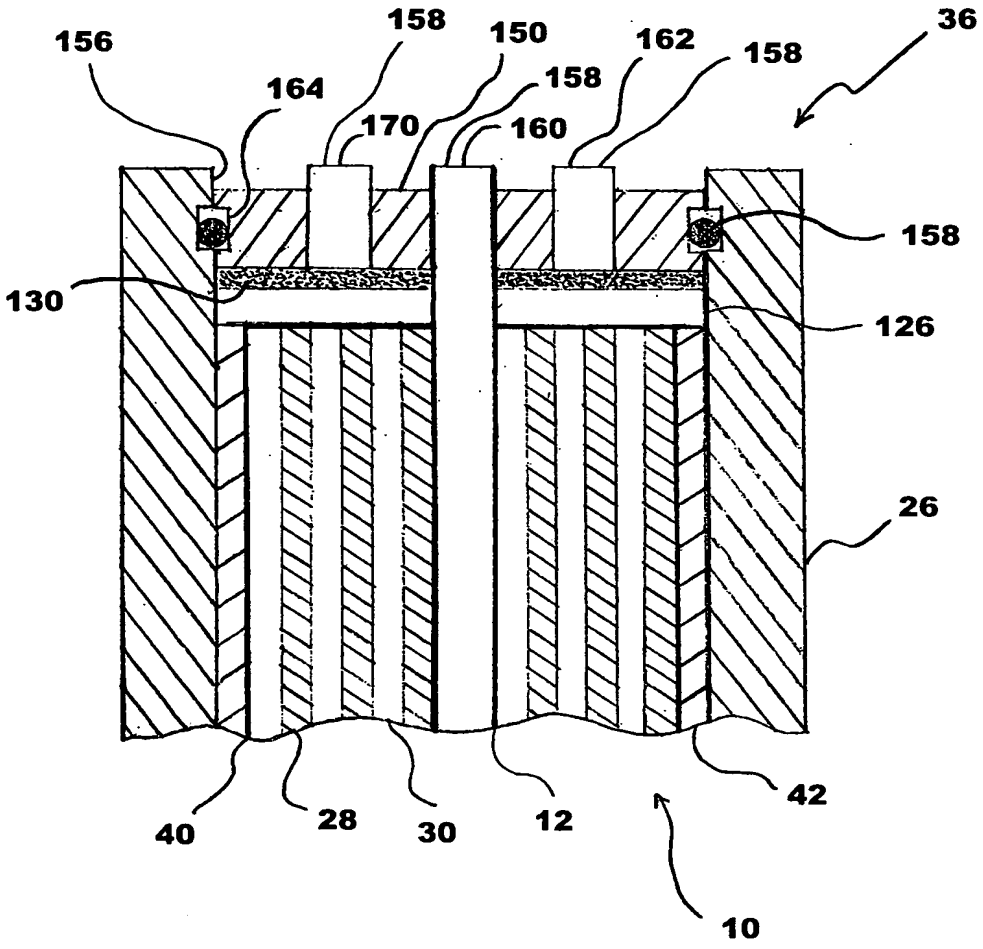
156
158
150
162
158
36
164
158
170
160
158
130
126
26
42
40
28
30
12
10

Figure 5